### California Maritime Academy - Cadet Program

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COURSE APPROVAL

DECK PROGRAM

Any cadet successfully completing the entire four-year deck program and presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, "Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More" PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, "Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch"; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(iv) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision Making" of Table A-II/2 of the STCW Code; --AND-- (9) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (10) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (11) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the training requirements of STCW Code Section A-VI/4, "Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship", and Table A-VI/4-1, "Proficiency in Medical First Aid" and be considered to have successfully demonstrated the competence "Apply Medical First Aid On Board Ship" of Table A-II/1 of the STCW Code: --AND-- (13) Satisfy the "Medical Care Person" In Charge training requirements of Section A-VI/4 and Table A-VI/4-2 of the STCW Code and will be considered to have successfully demonstrated the competence "Organize and Manage the Provision of Medical Care On Board" of Table A-II/2 of the STCW Code; --AND-- (14) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND--(15) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, "Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats"; --AND-- (16) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (17) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (18) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement; --AND-- (19) Satisfy the requirements of Table A-VI/2-2 of the STCW Code, "Specification of the Minimum Standard of Competence in Fast Rescue Boats."

DECK PROGRAM --QMED OPTION

Any cadet successfully completing the entire four-year deck program with the QMED Option and presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, for Rating Forming Part of a Navigational Watch; --AND-- (3) Satisfy the training requirements of 46 CFR 12.15-3(e) and Table A-III/4 of the STCW Code, for Rating Forming Part of an Engineering Watch RESTRICTED to motor propulsion; --AND-- (4) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (5) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (6) Satisfy the sea service requirements of 10.407(a)(2)(iv) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (8) Satisfy the service requirements of 46 CFR 12.15-7 for any QMED endorsement PROVIDED that they have acquired at least 90 days of engine sea service and may examine for all Qualified Member of the Engine Department endorsements; --AND-- (9) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (10) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision Making" of Table A-II/2 of the STCW Code; --AND-- (11) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (12) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (13) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (14) Satisfy the training requirements of STCW Code Section A-VI/4 and Table A-VI/4-1, and be considered to have successfully demonstrated the competence "Apply Medical First Aid On Board Ship" of Tables A-II/1 and A-III/1of the STCW Code; --AND-- (15) Satisfy the "Medical Care Person In Charge" training requirements of Section A-VI/4 and Table A-VI/4-2 of the STCW Code and will be considered to have successfully demonstrated the competence "Organize and Manage the Provision of Medical Care On Board" of Table A-II/2 of the STCW Code: --AND-- (16) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (17) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats; AND-- (18) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (19) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (20) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement; --AND-- (21) Satisfy the requirements of Table A-VI/2-2 of the STCW Code for Fast Rescue Boats.

### **Edison Chouest Offshore**

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COURSE APPROVAL

MATE NEAR COASTAL TRAINING & ASSESSMENT PROGRAM Any applicant who has successfully completed your 646-hour 500/1600 Gross Registered Ton Mate Near Coastal Training and Assessment Program and who presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy: (1) the education and training of Regulation II/1 of the STCW Convention and meets the standards of competence of section A-II/1 of STCW Code for Officer in Charge of Navigational Watch of Vessels of More Than 500/1600 Gross Registered Tons on Near Coastal voyages; --AND-- (2) the examination requirements of 46 CFR 10.205(i) for original issuance, of a license as Master of Steam or Motor Vessels of Not More Than 200 Gross Registered Tons, Near Coastal.

#### Great Lakes Maritime Academy - Cadet Program

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#### COURSE APPROVAL

DECK PROGRAM

Any deck cadet successfully completing the entire four-year undergraduate program presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More -- RESTRICTED -- to Near Coastal service, PROVIDED that they have acquired at least 360 days of sea service. In order to remove the Near Coastal restriction, graduates must acquire 360 days of Near Coastal or Oceans Service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(b) and may examine for a license as Third Mate of Near Coastal Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND--(7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (9) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (10) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (11) Satisfy the training requirements of STCW Code Section A-VI/4, Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship, and Table A-VI/4-1, Proficiency in Medical First Aid and be considered to have successfully demonstrated the competence Apply Medical First Aid On Board Ship of Table A-II/1 of the STCW Code; --AND-- (12) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (13) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats; --AND-- (14) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND--(15) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (16) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement.

DECK PROGRAM --OCEAN OPTION

Any deck cadet successfully completing the entire four-year undergraduate "Ocean Option" program presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More, PROVIDED that they have acquired at least 360 days of total sea service of which 90 days must be upon ocean routes; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(b) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND--(7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (9) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (10) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (11) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the training requirements of STCW Code Section A-VI/4, Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship, and Table A-VI/4-1, Proficiency in Medical First Aid and be considered to have successfully demonstrated the competence Apply Medical First Aid On Board Ship of Table A-II/1 of the STCW Code; --AND-- (13) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats; --AND-- (15) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; AND-- (16) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (17) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement.

#### Maine Maritime Academy - Cadet & Undergraduate Program

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COURSE APPROVAL

DECK PROGRAM

Any deck cadet successfully completing the entire four-year undergraduate program presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(i) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision-Making" of Table A-II/2 of the STCW Code; --AND-- (9) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (10) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (11) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the training requirements of STCW Code Section A-VI/4, Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship, and Table A-VI/4-1, Proficiency in Medical First Aid and be considered to have successfully demonstrated the competence "Apply Medical First Aid On Board Ship" of Table A-II/1 of the STCW Code; --AND-- (13) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats; --AND-- (15) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (16) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND—(17) Satisfy the training requirements of 46 CFR 13.509 for an endorsement as Tankerman-Assistant and receive credit for one loading and one discharge which may be applied toward satisfying the cargo transfer requirements of 46 CFR 13.203(b)(1). In order to qualify for an endorsement as Tankerman-PIC, a Cadet must also complete the elective course NS 412 - Advanced Tanker Operations AND provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied.

MATE 500 TONS DEGREE PROGRAM

Any applicant who has successfully completed your four-year Mate 500 Gross Tons Oceans and Near Coastal Program, will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More LIMITED to service on vessels of not more than 500 gross registered tonnage (domestic tonnage); --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Earn two-thirds of the service requirements for a license as Mate of Steam and Motor Vessels of not more than 500 Gross Tons, Near Coastal; and, upon presentation of 240 days of qualifying sea service, of which 30 days must be as able seaman, boatswain, quartermaster, or equivalent on vessels over 50 gross tons while holding a certificate as able seaman, will be eligible for examination for Mate of Steam and Motor Vessels of not more than 500 Gross Tons, Near Coastal; --AND-- (6) Earn two-thirds of the service requirements for a license as Mate of Steam and Motor Vessels of not more than 500 Gross Tons, Oceans; and, upon presentation of 240 days of qualifying sea service, of which 120 days must be as Master. Mate or equivalent supervisory position while holding a license as Master, Mate, OUTV or OUPV, on vessels of at least 50 gross tons, will be eligible for examination for Mate of Steam and Motor Vessels of not more than 500 Gross Tons, Oceans; --AND-- (7) Satisfy the written and practical examination requirements for Able Seaman-OSV, and upon presentation of 180 days of required qualifying sea service, will be issued an endorsement as Able Seaman-OSV; --AND--(8) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (9) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision-Making" of Table A-II/2 of the STCW Code; --AND-- (10) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (11) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); AND-- (12) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (13) Satisfy the training requirements of STCW Code Section A-VI/4, Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship, and Table A-VI/4-1, Proficiency in Medical First Aid and be considered to have successfully demonstrated the competence Apply Medical First Aid On Board Ship of Table A-II/1 of the STCW Code; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code. Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats LIMITED to service on vessels without lifeboats.

### Massachusetts Maritime Academy - Undergraduate & Cadet Program

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#### COURSE APPROVAL

DECK PROGRAM

Any deck cadet successfully completing the entire four-year undergraduate program presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); -AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(i) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND--(7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision-Making" of Table A-II/2 of the STCW Code; --AND-- (9) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (10) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); -AND-- (11) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the training requirements of STCW Code Section A-VI/4, Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship, and Table A-VI/4-1, Proficiency in Medical First Aid and be considered to have successfully demonstrated the competence "Apply Medical First Aid On Board Ship" of Table A-II/1 and of the STCW Code; --AND-- (13) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats; --AND—(15) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (16) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (17) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement.

### Seafarers Harry Lundeberg School of Seamanship

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#### COURSE APPROVAL

OFFICER IN CHARGE OF A NAVIGATIONAL WATCH (EXCLUDING SEA SERVICE) Any applicant who has successfully completed your entire Officer in Charge of a Navigational Watch Program, EXCLUDING seagoing service, will satisfy the training and assessment requirements of 46 CFR 10.910 and Section A-II/1 and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More, PROVIDED that they have also completed the following Coast Guard approved courses within five years of completion of the OICNW program: a) Basic Safety Training; b) Basic and Advanced Fire Fighting; c) Medical Care Provider; d) Proficiency in Survival Craft; e) Tank Ship Familiarization (Dangerous Liquids); f) Celestial Navigation (STCW); g) Radar Observer (Unlimited); h) Automatic Radar Plotting Aids (ARPA); i) Bridge Resource Management; j) Global Maritime Distress and Safety System (GMDSS); and k) Visual Communications.

OFFICER IN CHARGE OF A NAVIGATIONAL WATCH (INCLUDING SEA SERVICE)

Any applicant who has successfully completed your entire Officer in Charge of a Navigational Watch Program, INCLUDING the 360 days of seagoing service, will: (1) receive 720 days sea service credit towards a license as Third Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons. Applicants must present evidence of not less than one year of qualifying seagoing service obtained AFTER enrollment in the OICNW program, including at least six months performing bridge watch-keeping duties under the supervision of the master or a qualified officer. Applicants must have previously completed your entire "Unlicensed Apprentice Program," and sea service awarded for completion of the "Unlicensed Apprentice Program" may NOT be used to meet the service requirements for OICNW and Third Mate: -AND-- (2) Satisfy the training and assessment requirements of 46 CFR 10.910 and Section A-II/1 and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More, PROVIDED that they have also completed the following Coast Guard approved courses within five years of completion of the OICNW program: a) Basic Safety Training; b) Basic and Advanced Fire Fighting; c) Medical Care Provider; d) Proficiency in Survival Craft; e) Tank Ship Familiarization (Dangerous Liquids); f) Celestial Navigation (STCW); g) Radar Observer (Unlimited); h) Automatic Radar Plotting Aids (ARPA); i) Bridge Resource Management; j) Global Maritime Distress and Safety System (GMDSS); and k) Visual Communications.

### State University New York Maritime College -- Cadet & Undergraduate Program

6 Pennyfield Avenue

Bronx NY 10465-

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COURSE APPROVAL

DECK PROGRAM

Any deck cadet successfully completing the entire four-year undergraduate program and presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(iv) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied: --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (9) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code: -AND-- (10) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (11) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the Medical First Aid training requirements of Section A-VI/4 and Table A-VI/4-1 of the STCW Code and 46 CFR 12.13-1; -AND-- (13) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats; -- AND-- (15) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (16) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (17) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL); -AND-- (18) Receive credit for two loadings and two discharges which may be applied toward satisfying the requirements of 46 CFR 13.203(b)(1); one commencement of loading and one completion of loading which may be applied toward satisfying the requirements in 46 CFR 13.203(b)(2); and one commencement of discharge and one completion of discharge which may be applied toward satisfying the requirements in 46 CFR 13.203(b)(3). It will be necessary to provide evidence that the remainder of the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement.

MATE 500 TONS DEGREE PROGRAM --NEAR COASTAL OPTION

Any applicant successfully completing the entire two-year Mate 500 Tons Program - Near Coastal Option presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training and assessment requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More RESTRICTED to Near Coastal service, PROVIDED that they have acquired AT LEAST 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(iv) and may examine for a license as Mate of Steam and Motor Vessels of not more than 500 Gross Tons, Near Coastal: provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Special, provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (9) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); -AND-- (10) Satisfy the Personal Survival Techniques training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1); the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); and the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (11) Satisfy the Medical First Aid training requirements of Section A-VI/4 and Table A-VI/4-1 of the STCW Code and 46 CFR 12.13-1; -AND-- (12) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (13) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats.

MATE 500 TONS DEGREE PROGRAM --OCEANS OPTION

Any applicant successfully completing the entire two-year Mate 500 Tons Program - Oceans Option presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training and assessment requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More, PROVIDED that they have acquired AT LEAST 360 days of sea service; AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch; -AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(iv) and may examine for a license as Mate of Steam and Motor Vessels of not more than 500 Gross Tons, Oceans; provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Special, provided that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-(7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (9) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (10) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (11) Satisfy the Personal Survival Techniques training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1); the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); and the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the Medical First Aid training requirements of Section A-VI/4 and Table A-VI/4-1 of the STCW Code and 46 CFR 12.13-1; --AND-- (13) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats.

### **United States Merchant Marine Academy**

Kings Point NY 11024-1699

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COURSE APPROVAL

DECK PROGRAM

Any midshipman successfully completing the entire four-year deck program presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, "Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More" PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, "Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch"; --AND-- (3) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (4) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); --AND-- (5) Satisfy the sea service requirements of 10.407(a)(2)(i) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied: --AND-- (6) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND-- (8) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision Making" of Table A-II/2 of the STCW Code; --AND-- (9) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (10) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited); --AND-- (11) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (12) Satisfy the training requirements of STCW Code Section A-VI/4, "Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship", and Table A-VI/4-1, "Proficiency in Medical First Aid" and be considered to have successfully demonstrated the competence "Apply Medical First Aid On Board Ship" of Table A-II/1 of the STCW Code; --AND-- (13) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (14) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, "Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats"; --AND-- (15) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (16) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL: --AND-- (17) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement.

MARITIME OPERATIONS AND TECHNOLOGY PROGRAM

Any midshipman successfully completing the entire four-year Maritime Operations and Technology program presenting your Training Record Book with all required assessments and entries completed will: (1) Satisfy the training requirements of 46 CFR 10.901(c)(1) and Table A-II/1 of the STCW Code, "Specification of Minimum Standard of Competence for Officers in Charge of a Navigational Watch on Ships of 500 Gross Tonnage or More" PROVIDED that they have acquired at least 360 days of sea service; --AND-- (2) Satisfy the training requirements of 46 CFR 12.05-3(c) and Table A-II/4 of the STCW Code, "Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch"; --AND-- (3) Satisfy the training requirements of 46 CFR 12.15-3(e) and Table A-III/4 of the STCW Code, "Specification of Minimum Standard of Competence for Ratings Forming Part of an Engineering Watch." Midshipmen who do not have service on vessels with steam propulsion plants will be restricted to motor or gas turbine propulsion; --AND-- (4) Satisfy the Basic and Advanced Fire Fighting training requirements of 46 CFR 10.205(g) and 10.401(g)(1) for a license; the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code; and the Fire Fighting training requirements of 46 CFR 13.113(d)(2)(i)(A), 13.113(e)(1)(i)(A) or (B), 13.201(e), 13.301(e), 13.401(e) or 13.501(e) for any tankerman endorsement; --AND-- (5) Satisfy the First Aid & CPR training requirements of 46 CFR 10.205(h)(1)(ii) and (h)(2)(iii); -AND-- (6) Satisfy the sea service requirements of 10.407(a)(2)(i) and may examine for a license as Third Mate of Ocean Steam or Motor Vessels of Any Gross Tons, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (7) Satisfy the service requirements of 46 CFR 12.05-7(b)(1) and the written and practical examination requirements of 46 CFR 12.05-9 and may be issued an endorsement as Able Seaman - Unlimited, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND--(8) Satisfy the service requirements of 46 CFR 12.15-7 for any QMED endorsement PROVIDED that they have acquired at least 90 days of engine sea service and may be permitted to examine for all Qualified Member of the Engine Department endorsements, PROVIDED that all other requirements, including, but not limited to citizenship, physical standards, and character and background checks, have also been satisfied; --AND-- (9) Satisfy the Bridge Team Work training requirements of 46 CFR 10.205(o); --AND--(10) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision Making" of Table A-II/2 of the STCW Code; -AND-- (11) Satisfy the GMDSS training requirements of 46 CFR 10.205(n) and Table A-IV/2 of the STCW Code; --AND-- (12) Satisfy the training requirements of 46 CFR 10.480 for endorsement as Radar Observer (Unlimited): --AND-- (13) Satisfy the Personal Survival training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 10.205(I)(1) and the Fire Prevention and Fire Fighting training requirements of Section A-VI/1 and Table A-VI/1-2 of the STCW Code and 46 CFR 10.205(I)(2); and the Elementary First Aid training requirements of Section A-VI/1 and Table A-VI/1-3 of the STCW Code and 46 CFR 10.205(I)(3); the Personal Safety & Social Responsibilities training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code and 46 CFR 10.205(I)(4); --AND-- (14) Satisfy the training requirements of STCW Code Section A-VI/4. "Standard Of Competence For Seafarers Designated To Provide Medical First Aid On Board Ship", and Table A-VI/4-1, "Proficiency in Medical First Aid" and be considered to have successfully demonstrated the competence "Apply Medical First Aid On Board Ship" of Table A-II/1 of the STCW Code; --AND-- (15) Satisfy the training and examination requirements of 46 CFR 12.10-3(a)(6) and 46 CFR 12.10-5 and may be issued an endorsement as Lifeboatman; --AND-- (16) Satisfy the requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, "Specification of the Minimum Standard of Competence in Survival Craft and Rescue Boats Other Than Fast Rescue Boats": --AND-- (17) Satisfy the tanker familiarization, oil tanker and chemical tanker training requirements of paragraphs 1-21 of Section A-V/1 of the STCW Code; --AND-- (18) Satisfy the service requirements of 46 CFR 13.403(2) and the training requirements of 46 CFR 13.409 for an original endorsement as Tankerman-Assistant DL and may be issued an endorsement as Tankerman-Assistant DL; --AND-- (19) Satisfy the training requirements of 46 CFR 13.209 or 13.309 for an endorsement as Tankerman-PIC (DL) or Tankerman-PIC (Barge)(DL). It will be necessary to provide evidence that the service and cargo transfer requirements of 46 CFR 13.203, 13.205, 13.303, and/or 13.305 have been satisfied before issuance of a Tankerman-PIC endorsement.